## Full Stack Developer

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## Experienced in JavaScript, React, backend and python development. Passionate about simple, clean, tested and efficient code. Seeking a mid-level role to contribute skills and grow professionally.

## Experience

**Full Stack Developer, Plasbit | July 2023– Present**

* Developed features in a startup within an agile team environment, focusing on **JavaScript**, **React**, **Meteor.js** and **MongoDB**.
* Created and tested the exchange section, a major feature, ensuring **clean**, **well-tested**, and efficient code.
* Fixed and created multiple client sections, improving overall application functionality.
* Emphasized small pull requests and maintained good version control using **Git**.

**Full Stack Developer, Zionet | November 2022 – June 2023**

* Developed features using **C#** for the backend, **React for** the frontend, and **MongoDB** for database management.
* Integrated **AWS** Rekognition for **AI** face recognition capabilities.
* Used microservices architecture in an **Azure** cloud environment, for scalability and maintainability.
* Engaged in Agile methodologies, Git for version control, and **CI/CD** for automated testing and deployments.

**Python Developer, Noga CS | June 2022 - November 2022**

* Contributed to the **Automation team** as a Python Developer.
* Developed and maintained a **Python library** for a Bluetooth Low Energy driver.
* Streamlined processes through automation tasks and **Python-based testing**.
* Leveraged Python for **Linux Automation**, improving system performance and stability.

## Education

**Full Stack with Cloud Technologies Bootcamp | 2021- 2022**

* Completed **800-hour** intensive course learning technologies including C#, Git, Docker, CI/CD, MongoDB, Express, **Reac**t, **NodeJS**, and **TypeScript**.
* Collaborated as a Scrum Master in a team project, following Agile methodologies. Developed a **location-based trivia game** using the **MERN** stack and TypeScript | [Final Team Project](https://github.com/Yanivv77/Location-based-trivia-battle-game/tree/main) |

**B.Sc. Computer Information Systems | 2017 – 2020**

## Recent Personal Project

**Full-Stack E-Commerce Platform with PayPal Integration** | [Code](https://github.com/Yanivv77/Mern-Stack-Ecommerce-Project) | [Website](https://mern-stack-ecommerce-project.onrender.com/) |

* Developed a professional E-commerce platform using **MERN** stack
* Implemented **secure authentication**, data management, and seamless payment transactions
* Utilized **TypeScript**, **React**, **Redux**, and followed Test-Driven Development (**TDD**) principles
* Conducted comprehensive **testing** and tracked application performance using a custom **logger**.
* Implemented **CI/CD** (**GitHub Actions**) for streamlined development and deployment
* Deployed the application to a **Docker** **container**, and integrated **MongoDB** as the primary database.
* Successfully integrated **PayPal API** for secure and user-friendly payments

Skills demonstrated: **Full-stack development**, e-commerce platforms, secure back-end development, TypeScript, React, Redux, logging, automated testing, CI/CD, Docker, MongoDB, Express.js, Node.js, PayPal API integration.

## Technical Skills

* Languages: **JavaScript, TypeScript, Python**
* Web Development: **Nodejs, React**
* Databases: MongoDB, SQL
* Other: Agile, Git, Jira, Docker, AWS, Azure, CI/CD, TDD, OOP